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SYMYX TECHNOLOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 PHONE: 408-720-2523 FAX: 408-773-4029

FAX TRANSMITTAL SHEET

Date:

May 25, 2006

From:

Timothy A. Porter

Reg. No. 41,258

To:

Mail Stop AMENDMENT Commissioner of Patents

Docket:

2002-004R1

P.O. Box 1450

Alexandria, VA 22313-1450

Fax No:

(571) 273-8300

Number of pages included in this fax: 16

In re Application of:

Falcioni et al.

Confirmation No. 8759

Serial No.:

10/061,960

Group Art Unit: 1631

Filed:

2/1/02

Examiner: Zhou, S.

For:

Graphical Design of Chemical

Discovery Process

Dear Sir:

Enclosed please find copies of the following documents to be filed regarding the above identified patent application:

- Transmittal (3 pages in duplicate)
- Amendment A / Response to Restriction and Election of Species (8 pages)
- Petition for Extension of Time (1 page)

Please enter these into the file and contact us if necessary.

Respectfully Submitted, Timothy A. Porter Reg. No. 41,258

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Docket No. 2002-004R1 **PATENT**

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O.

MAY 2 5 2006

Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Falcioni et al.

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Sir:

Graphical Design of Chemical

Discovery Process

Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith (check all that apply):

[X] Amendment A / Election of Species	[] Information Disclosure Statement
[] Response/Amendment B	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	Declaration Under 37 CFR 1.132
Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[X] Petition for Extension of Time
[] Response to Missing Parts	[] Issue Fee Transmittal

to be filed in the above-identified patent application.

Application Serial No. 10/061,960

Docket No. 2002-004R1 PATENT

TOTAL AMOUNT OF PAYMENT: \$_450.00_ METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to: RECEIVED

CENTRAL FAX CENTER

Deposit Account Number: 50-0496

MAY 2 5 2006

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

FEE CALCULATION

1.EXTRA CLAIM FEES

		Extra Claims	Fee from below		Fee Paid
Total Claims	-20** =		X	ΙΞ	
Independent Claims	-3++ =	<u> </u>	X	<u> =</u>	
Multiple Dependent Cl	aims (first appeara	ince) \$360/180			

^{**}or number previously paid, if greater, For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$)

Application Serial No. 10/061,960

Docket No. 2002-004R1 PATENT

2. ADDITIONAL FEES

Code 1051 1052 1053 1812 1804	Fee (\$) 130 50 130 2,520 920* 1,840*	Fee Code 2051 2052 1053 1812 1804	Fee (\$) 65 25 130 2,520 920* 1,840*	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after	Fcc Paid
1051 1052 1053 1812 1804	130 50 130 2,520 920* 1,840*	2051 2052 1053 1812 1804	65 25 130 2,520 920*	Surcharge – late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
1052 1053 1812 1804	130 2,520 920* 1,840*	2052 1053 1812 1804	25 130 2,520 920*	Surcharge – late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
1053 1812 1804	130 2,520 920* 1,840*	1053 1812 1804	130 2,520 920*	Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
1812 1804	2,520 920* 1,840*	1812 1804	2,520 920*	Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
1812 1804	2,520 920* 1,840*	1812 1804	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
1804	920* 1,840*	1804	920*	Requesting publication of SIR prior to Examiner action	
	1,840*			Examiner action	
1805	·	1805	1,840*		
	120			Examiner action	
1251		2251	60	Extension for reply within first month	
	450	2252	225	Extension for reply within second month	450.00
1253	1,020	2253	510	Extension for reply within third month	
	1,590	2254	795	Extension for reply within fourth month	
	2,160	2255	1,080	Extension for reply within fifth month	
	500	2401	250	Notice of Appeal	
	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
	400	1462	400	Petitions to the Director not specifically	
				provided for (Group I)	
1807	50	1807	50	Petitions related to provisional applications	ļ
1806	180	1806	180	Submission of Information Disclosure Statement	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	

^{*}Reduced by Basic Filing Fee Paid

Date: 5/15/06

Timothy A. Perter Reg. No. 41,258

Respectfully submitted

Attorney for Applicant(s)

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